Subject: ILLICIT USE OF FIREWORKS

ITEM NO. 6(K), REPORTS, COUNCIL 2020 JANUARY 27

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ATTACHMENT 1



Meeting 2020 Jan 22

Committee REPORT

TO:

CHAIR AND MEMBERS

PUBLIC SAFETY COMMITTEE

DATE:

2020 Jan 13

FROM:

DIRECTOR - PUBLIC SAFETY AND

COMMUNITY SERVICES

SUBJECT: ILLICIT USE OF FIREWORKS

PURPOSE: To provide information to the Committee regarding the nature and

frequency of the illicit use of fireworks.

### RECOMMENDATIONS:

1. THAT Public Safety Committee receive this report for information purposes.

THAT a copy of this report be forwarded to Holly McCallum and Nikolay and 2. Elena Pashenkov.

### REPORT

#### INTRODUCTION 1.0

Correspondence (Attachment 1 and 2) has been received from Burnaby residents regarding the noise and disturbance associated with the illicit use of fireworks, particularly on Halloween. The correspondence requests consideration for City bylaws to be amended to further restrict or prohibit the possession and use of fireworks in Burnaby.

This report provides information regarding the current City bylaw surrounding the use of fireworks and the number and nature of calls for service received and responded to by City emergency services related to the use of fireworks.

#### 2.0 POLICY SECTION

### Goal

- A Safe Community
  - o Crime prevention and reduction Ensure citizens and businesses feel safe in our community
  - Emergency services Provide responsive emergency services
  - o Transportation safety Make City streets, pathways, trails and sidewalks safer

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To: Public Safety Committee

From: Director - Public Safety and Community

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Services Re: Fireworks

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 Community amenity safety – Maintain a high level of safety in City buildings and facilities for the public and City staff

### 3.0 BACKGROUND

The regulation of fireworks is problematic due to the hazardous nature of the product along with their transient use. These issues are exacerbated annually on Halloween when the use of fireworks is particularly intensified and the potential for public nuisance increases significantly. It was with these factors in mind, that Council supported the amendment of the *Fire Services Bylaw* in 2016 (sections 40 to 45 — Attachment 3) to prohibit any person selling or offering for sale fireworks in Burnaby (Council Report 2016 June 13 — Attachment 4).

The Fire Services Bylaw does however permit the discharge of *High Hazard* and *Low Hazard* (as defined by the *Explosive Regulations* under the *Explosives Act*) fireworks with restrictions on public property, and Low Hazard fireworks on private property with restrictions, some of which include:

**Public Property** – fireworks may be discharged with a permit from the Fire Chief. The permits can be issued for any date throughout the year and the following table provides the number of permits issued over the past five years. Of note is that there have been no permits issued for public property on Halloween. There are two category of permits available:

- High Hazard by an individual at least 18 years of age holding a valid fireworks supervisors card who provides the Fire Chief with a site map showing where the fireworks will be used and stored, location of fire extinguishers and provides proof of insurance.
- Low Hazard by an individual at least 18 years of age under terms and conditions the Fire Chief may specify.

Fireworks Permits Issued by the Burnaby Fire Department				
Year	Low Hazard	High Hazard	Total	Halloween
2015	2	3	6 (1 permit with no indication of hazard level)	0
2016	3	3	7 (1 permit with no indication of hazard level)	0
2017	2	1	3	0
2018	2	1	3	0
2019	2	1	3	0

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Services Fireworks

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ATTACHMENT 1 cont.

**Private Property** – low hazard fireworks may only be set off or discharged without a permit on October 31<sup>st</sup> by a person who is at least 18 years of age and with the consent of the owner. The Fire Chief may issue a permit for a special occasion other than October 31<sup>st</sup> under terms and conditions the Fire Chief may specify.

### 4.0 CALLS FOR SERVICE

The illicit use and discharge of fireworks throughout the year (including Halloween) results in calls for service to City emergency services, particularly to the RCMP. The fireworks complaints are received from the public as either the illicit use of fireworks, or initially as complaints of "gunshots" which are then later determined to be fireworks. These "gunshots" calls are particularly troublesome as the vast majority are determined to be the result of fireworks, however are initially responded to on an urgent priority basis given the nature of the complaint. The Burnaby Fire Department also receives and responds to a number of firework complaints related to fire safety issues, predominantly on Halloween.

As noted in the table below, the frequency and nature of firework complaints received by City emergency services has been decreasing steadily since the ban on firework sales in 2016. Of further note, only one charge resulted from all the complaints received in the previous five years. The transient and brief nature of an illicit firework event combined with the significant investigative time required to identify the responsible individual, locate and interview witnesses, gather evidence, etc. is not an effective use of police resources securing charges on a violation of this nature. Any additional police time spent on the further investigation of fireworks offences would take away time spent on other pressing matters and proactive actions.

Fireworks Complaints received by Burnaby RCMP				
Year	Total Complaints Oct 15 to Nov 15	Complaints on Halloween	Attended	Charges
2015	26	11	26	1
2016	99	37	99	0
2017	71	26	71	0
2018	65	26	65	0
2019	59	23	59	0

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To: Public Safety Committee

From: Director - Public Safety and Community

Re: Services Fireworks

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AT	TACH	MEN	T 1	cont
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Fireworks Complaints received by Burnaby Fire Department					
Year	Total Complaints Oct 15 to Nov 15	Complaints on Halloween	Attended	Charges	
2015	3	0	3	0	
2016	2	2	2	0	
2017	5	3	5	0	
2018	6	3	6	0	
2019	1	1	1	0	

### 5.0 SUMMARY

The illicit use of fireworks is an issue that continues to be experienced by all lower mainland communities to varying degrees which has resulted in a variety of fireworks regulations (Attachment 5). In addition, as noted in this report, enforcement actions are difficult not only due to the transient nature of illicit fireworks use but also the significant and inappropriate amount of police resources required to investigate and charge individuals for fireworks offences.

Any further bylaw amendments to further restrict the possession and/or use of fireworks, would not be the best use of police resources to enforce and gain compliance. The prohibition of fireworks sales has continued to spread throughout the region and the number of calls for service related to fireworks in Burnaby has declined, thus addressing the desire to reduce the nuisance associated with illicit fireworks use.

### 6.0 RECOMMENDATIONS

It is recommended that at this time no further bylaw amendments be considered and the Public Safety Committee receive this report for information purposes and a copy of this report be forwarded to Holly McCallum and Nikolay and Elena Pashenkov.

Director - Public Safety & Community Services

Copied to: City Manager

OIC RCMP Burnaby

Fire Chief

Director Corporate Services Director Planning & Building

Subject: ILLICIT USE OF FIREWORKS

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To: Public Safety Committee

From: Director - Public Safety and Community

Services Re: Fireworks

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Attachments: 1 – Correspondence (Holly McCallum)
2 – Correspondence (Nikolay Pashenkov)
3 – Burnaby Fire Services Bylaw (sections 40 to 45)
4 – Council Report dated 2016 June 13
5 – Comparable Municipal Fireworks Regulations

ATTACHMENT 1 cont.

Subject: ILLICIT USE OF FIREWORKS

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ATTACHMENT 1 cont.

#### Attachment 1

Section 3 Council Correspondence 2019.11.14

CAUTION: This email originated from outside of the organization. Do not click I nks or open attachments unless you recognize the sender and know the content is safe.

Dear Mayor and Council,

Living by Central Park, the fireworks start a week prior to Halloween and continue for at least a week later - as I write this at 11:32 PM on November 5th, there are fireworks going off in Central Park.

On Halloween night, the continual explosion of fireworks in Central Park was unacceptable. Sleep was disturbed until 3:30 AM. Some of the single fireworks sound like a bomb exploding, and then others are continual for several minutes. Pets are frightened, not to mention the park animals and birds settled for the night.

The City of Burnaby's rules are pathetic:

Fireworks on private property may only be set off or discharged on October 31 with the consent of the owner of the property. For more information on how yo can enjoy a fun and safe Halloween read our Halloween Fireworks.

No fireworks shall be set off or discharged on public property without a permit from the Fire Chief.

In discussion with the Police on Halloween night they were very frustrated as well with the problems of fireworks and the difficulty of stopping them in such a large setting as Central Park.

Please follow the lead of the City of Vancouver and bring to the next agenda discussion on banning the USE of fireworks in Burnaby.

Each year I write this letter, and each year, this request is ignored.

Hopefully, with City of Vancouver taking the lead, our City Council members will finally take the fireworks concerns of the citizens seriously.

Best regards,

Holly McCallum



Copied to:

City Manager

Dir. Corporate Services

Dir. Public Safety and Community Services

Fire Chief

Subject: ILLICIT USE OF FIREWORKS

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#### Attachment 2

ATTACHMENT 1 cont.

Section 3 Council Correspondence 2019.11.14

From: Nikolay Pashenkov

Sent: Friday, November 01, 2019 1:21 PM

To: Clerks <Clerks@burnaby.ca>

Subject: Loud fireworks in Burnaby Oct 31, 2019

CAUTION: This email originated from outside of the organization. Do not click links or open attachments unless you recognize the sender and know the content is safe.

To Mayor and City Council,

Hi

You may have already got a few letters from people in our building on Willingdon avenue about fireworks last night. It's truly sad some people don't realize how disturbing it is for others when they start shooting fireworks at 12:30am. Not sure what exactly, but something needs to be done about it. Probably some sort of ban for fireworks after maybe 11:30pm?

Thank you, Nick and Elena,

Copied to:
City Manager
Dir. Corporate Services
Dir. Public Safety and Community Services
Fire Chief

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### Attachment 3

Burnaby Fire Services Bylaw, 2004 Page 13 ATTACHMENT 1 cont.

fire safety plan for the bulk storage facility.

The Fire Chief may order the owner of a bulk storage facility to upgrade the fire
detection and fire suppression systems at the bulk storage facility in accordance
with the directions and requirements of the Fire Chief.

# FIREWORKS AND FIRECRACKERS

- No person shall use, detonate, explode, offer for sale, sell, or possess firecrackers.
- 41. No person shall sell or offer for sale fireworks. (Bylaw No. 13629)
- Except as provided in this Bylaw, no person shall use, detonate, or discharge fireworks. (Bylaw No. 13629)
- 43. (Bylaw No. 13629)
  - Except as provided in subsection (3), fireworks shall not be set off, detonated or discharged at any time except on the 31<sup>st</sup> day of October.
  - (2) It shall be lawful for a person who is at least eighteen (18) years of age to use, set off or discharge low hazard fireworks on private property with the consent of the owner of the property.
  - (3) The Fire Chief may issue a permit to a person who is at least eighteen (18) years of age to use, detonate or discharge low hazard fireworks for a special occasion at any time of the year other than the date specified in subsection (1) on such terms and conditions as the Fire Chief may specify.
  - (4) No person shall set off or discharge fireworks on public property without a permit from the Fire Chief.
  - (5) No person shall point or direct a firework at any person, animal, motor vehicle, building or improvement where such firework is in the process of exploding or detonating, and where the firework is capable of projecting or discharging a charge or pyrotechnical effect.
  - (6) No person shall discharge a firework within thirty (30) meters of a gas station or service station, lumber yard, propane tank, or other location where flammable materials are stored.
  - (7) A local assistant under the Fire Services Act or a Peace Officer who observes any contravention of the requirements of subsection (1), (2), (4), (5), or (6) may confiscate the fireworks,

**Disclaimer** The City of Burnaby documents contained in this system are for convenience reference only and their accuracy and currency is not guaranteed. To verify the accuracy and currency of this information please contact the City of Burnaby at 604-294-7290.

Subject: ILLICIT USE OF FIREWORKS

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ATTACHMENT 1 cont.

Burnaby Fire Services Bylaw. 2004 Page 14

- 44. The Fire Chief may issue a permit to a person to use, detonate or discharge high hazard fireworks or indoor fireworks on such terms and conditions as the Fire Chief may specify, if the permit applicant:
  - (a) is at least 18 years of age and holds a valid fireworks supervisor card;
  - is the person who will supervise the use, detonation or discharge of the fireworks;
  - (c) provides the Fire Chief a site map, acceptable to the Fire Chief, showing where the fireworks will be used and stored, and the location of fire extinguishers; and
  - (d) provides to the Fire Chief proof of liability insurance coverage for the use of the fireworks with limits and on terms acceptable to the Fire Chief.
- (1) No person shall conduct a public pyrotechnics display without a permit from the Fire Chief.
  - (2) A permit issued under subsection (1) shall be on such terms and conditions as the Fire Chief may specify, including the attendance of members at the display for fire protection and emergency response.
  - (3) No person shall conduct a flame effects display before an audience without a plan and a representative demonstration approved by the Fire Chief.

### FIRE HYDRANT STANDARDS

- All fire hydrants, including private hydrants, installed in the City shall:
  - (a) be a slide gate or compression type hydrant;
  - (b) have two 65 mm hose outlets and one 100 mm pumper outlet;
  - (c) have an internal main vsl ve opening of not less than 115 mm or 10,000 mm:
  - (d) have main operating stem, hose and pumper outlet threads that conform to the British Columbia Standard fire hose thread for 65 mm fire hose couplings and allied fittings, with the threads of the 100 mm pumper outlet having ano utside diameter of 115.625 mm and six threads per 25 mm;
  - (e) be self draining;
  - (f) have a clearance between the centre of the lowest outlet and the surface of the ground directly below of not less than 300 mm;

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Subject: ILLICIT USE OF FIREWORKS

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### Attachment 4

City of

ATTACHMENT 1 cont Meeting ... .2016 June 13

COUNCIL REPORT

TO:

CITY MANAGER

DATE:

2016 June 08

FROM:

DIRECTOR PLANNING AND BUILDING

FILE:

42000 20

FIRE CHIEF

Bylaw Text Amdm!

SUBJECT: FIREWORKS SALES

PURPOSE: To propose amendments to the Fire Services Bylaw to prohibit fireworks sales.

#### RECOMMENDATIONS:

- THAT Council authorize the City Solicitor to prepare the necessary bylaw amendments to the Fire Services Bylaw to prohibit fireworks sales, as outlined in Section 4.0 of this report, for advancement to Council at a future date.
- 2. THAT a copy of this report be sent to previously licensed fireworks retailers, as listed in Appendix A, and that they be advised that Council will consider public comment on the proposed bylaw amendment following First Reading and prior to Second Reading.

#### REPORT

#### 1.0 INTRODUCTION

At its meeting of 2016 January 14, the Public Safety Committee received an informational report from the Fire Chief on the sale and use of fireworks in Burnaby. In the report, it was noted that regulation of fireworks retailers is challenging due to the temporary nature of the use.

This report details those concerns and considers the implications of a ban on fireworks sales. It concludes by recommending that the Burnaby Fire Services Bylaw be amended to prohibit fireworks sales.

#### 2.0 BACKGROUND

#### Fireworks Sales 2.1

In Burnaby, the sale of consumer fireworks is restricted to the week leading up to and including Halloween. As such, fireworks sales are a temporary use that occurs either as a seasonal display in an existing retail outlet or as a "pop-up" establishment in a vacant commercial unit. During the 2015 Halloween season, 14 existing retail establishments and 10 temporary vendors were licensed to sell fireworks. These outlets were distributed throughout the City, with many located along commercial thoroughfares, including Hastings Street, Edmonds Street and Sixth Street. A list of businesses licensed to sell fireworks last year is included as Appendix A.

Subject: ILLICIT USE OF FIREWORKS

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To: City Manager

From: Director Planning and Building and Fire Chief

ATTACHMENT 1 cont.

Re: Fireworks Sales

2016 June 8 ...... Page 2

# 2.2 Regulation of Fireworks Sales in Burnaby

The sale of fireworks is regulated specifically by the Fire Services Bylaw, and more generally by the Zoning Bylaw, the Sign Bylaw, and the Business Licence Bylaw. The Fire Services Bylaw provides detailed regulations for fireworks vendors, including type and quantity of fireworks, operating dates, display and storage, purchaser age, and safety provisions. The Zoning Bylaw regulates the location of fireworks vendors and provides conditions of use, dimensional standards, and parking and loading requirements. The Sign Bylaw regulates all commercial signage, including for fireworks vendors. The Business Licence Bylaw regulates fireworks vendors as retail traders. Specific regulations that apply to fireworks are outlined below.

### Fire Services Bylaw

The Fire Services Bylaw provides operating requirements for fireworks sales in Burnaby. It regulates the types of fireworks that may be sold, and provides standards for the safe display and handling of merchandise. The Bylaw also specifies that:

- Fireworks sales are limited to October 25 October 31;
- · Purchasers must be at least 18 years old; and
- Fireworks vendors must have a Fireworks Retailer Permit, issued by the Fire Chief, and a business licence.

Sections 40 through 43 of the Fire Services Bylaw are attached for reference as Appendix B.

### Zoning Bylaw

Under the Zoning Bylaw, fireworks sales are considered "retail sales" or a "retail store that sells new or used goods." These use categories are allowed in the following zone districts:

- C1 Neighbourhood Commercial
- C2 Community Commercial
- C3 General Commercial
- C4a Service Commercial
- C8 Urban Village Commercial (Hastings)
- C9 Urban Village Commercial
- M3a Heavy Industrial District (as an accessory use to low hazard fireworks storage)
- CD Comprehensive Development District based on any of the above

Conditions of use vary by District, but all require the use to be within a completely enclosed building and to be oriented to pedestrian needs and access. As fireworks vendors typically locate in existing buildings, dimensional requirements, such as building setbacks and height, generally do not apply. Parking is assessed at one space for every 28 m² (301.40 ft²) of retail floor area or 46m² (495.16 ft²) of gross floor area. The provisions of Section 6.7, which allow temporary buildings for a number of purposes, do not apply to fireworks vendors.

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To: City Manager

From: Director Planning and Building and Fire Chief

Fireworks Sales

2016 June 8 ...... Page 3

### Sign Bylaw

The Sign Bylaw regulates the location, size, and appearance of all signs in the City. The intent of the bylaw is to promote public safety and minimize visual nuisances. To ensure its requirements are met, the Sign Bylaw requires issuance of a permit for all signs with limited exceptions. The bylaw also restricts the location of signs. Temporary businesses such as fireworks vendors are subject to the requirements of the Sign Bylaw.

ATTACHMENT 1 cont.

### Business Licence Bylaw

Fireworks vendors are considered "retail traders" under the Business Licence Bylaw and are subject to the general provisions that apply to licensed businesses. The Bylaw contains no specific regulations for fireworks vendors. The annual business licence fee for "retail traders" is \$426 for a new licence and \$125 for a renewal. The licence must be issued on or before the first calendar Friday in October, to allow adequate time for Fire Department processing and inspections prior to issuance of the Fireworks Retailer Permit.

### 2.3 Regulation of Fireworks Sales in Other Lower Mainland Municipalities

A survey of 15 Metro Vancouver municipalities found that only five others – District of North Vancouver, Langley (Township), Port Moody, Vancouver, and District of West Vancouver – allow fireworks sales.

Similar to Burnaby, these municipalities limit sales to a one week period prior to Halloween and require vendors to obtain a Fire Department permit and a business licence.

The following municipalities prohibit fireworks sales:

- Coquitlam
- Delta
- Langley (City)
- Maple Ridge
- New Westminster
- North Vancouver (City)
- Pitt Meadows
- Port Coquitlam
- Richmond
- Surrey

#### 3.0 DISCUSSION

### 3.1 Safety and Property Use Issues

The standards governing fireworks sales respond to two main areas of concern: safety and property use. The hazardous nature of fireworks, combined with the transient nature of fireworks

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ATTACHMENT 1 cont.

sales, results in a regulatory dilemma in which enforcement of safety standards is both critical and difficult. In addition, the aggressive marketing employed by many fireworks outlets can decrease traffic safety and constitute a visual nuisance. The safety and property use issues associated with fireworks sales are discussed in turn below.

#### Safety

The Fire Services Bylaw includes provisions to increase safety in fireworks outlets by reducing the potential for damage and injury due to accidental combustion or product mishandling. It also endeavours to increase consumer safety by limiting allowable fireworks to those that are defined as "low hazard" under the *Explosives Regulations* of the *Explosives Act*, and restricting purchaser age to 18 or older. In addition, application of general safety regulations, such as BC Building Code standards, is paramount given the hazardous nature of the product stored on site.

However, the transient nature of fireworks sales makes enforcement of the necessary regulations difficult, both in communicating requirements, identifying violations and in following up with penalties. In Burnaby, some vendors have operated on a "guerrilla" basis, setting up shop without a business licence and without Fire Services inspection. Others have located their businesses in substandard buildings without proper electrical and other building permits, or installed makeshift signage that has collapsed or flown loose from the building. Those locations that undergo inspection can consume a significant amount of City resources. Follow-up enforcement activities require additional resources and may not achieve compliance given the short time frame.

### Property Use

Retail sale of fireworks is permitted only in the C1, C2, C3, C4a, C8, and C9 Commercial Districts, and as an accessory use in conjunction with the storage of low hazard fireworks in the M3a Heavy Industrial District. As such, it is subject to the zoning regulations governing those Districts. In addition, fireworks vendors must obtain a business licence and a permit for any signage. The intent of these regulations is to ensure the compatibility of the use with the surrounding neighbourhood and to prevent visual blight and other nuisances associated with excessive signage.

The Sign Bylaw prohibits the types of aggressive signage often used by fireworks vendors, including flashing signs, portable signs, inflatable signs, revolving signs, banners and billboards. These signs may distract drivers, block sidewalks, overshadow the signage of neighbouring businesses, and generally diminish the attractiveness of the streetscape. Because they are unpermitted, these signs receive no inspection and may pose safety risks as noted above.

As with fire and building regulations, enforcement of zoning and sign regulations is made more challenging by the temporary nature of fireworks sales. This is particularly the case with temporary vendors, whose short tenure provides little incentive to comply with applicable regulations.

Subject: ILLICIT USE OF FIREWORKS

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To: City Manager

From: Director Planning and Building and Fire Chief

Fireworks Sales

2016 June 8 ..... Page 5

#### 3.2 Access to Fireworks

Fireworks are hazardous and to many represent a nuisance. The sale of fireworks in Burnaby provides ready access to those residents who wish to purchase them and as such, encourages their use. Although fireworks can be purchased in some neighbouring municipalities, the convenience of purchasing them nearby, particularly on Halloween, may contribute to greater usage and associated hazards.

ATTACHMENT 1 cont.

#### 4.0 RECOMMENDATIONS

As discussed above, fireworks sales pose a number of regulatory challenges due to the transience of the use and the hazardous nature of the product. Fireworks sales do provide some additional revenue for retailers; however, given the numerous difficulties associated with fireworks sales, including public nuisance and safety hazards, and the amount of City resources spent on inspections and enforcement, a ban on sales would provide a greater benefit to the community.

For all of these reasons, staff recommends that the Fire Services Bylaw be amended to prohibit fireworks sales. It is recommended that these amendments become effective immediately upon adoption, in order to apply to the 2016 Halloween season.

It is further recommended that a copy of this report be sent to previously licensed fireworks retailers, as listed in *Appendix A*, and that they be advised that Council will consider public comment on the proposed bylaw amendment following First Reading and prior to Second Reading.

In addition, Section 59 of the Community Charter requires that proposed changes to a business regulation be published as a notification of intention prior to bylaw adoption. This notification provides an opportunity for those who consider that they are affected by the bylaw to make representation to Council. If Council adopts the staff recommendations and provides First Reading of the amending bylaw, notice will be published in a local newspaper to invite written comments for submission to Council prior to Second Reading.

Although outside the scope of this report, in order to address hazard and nuisance concerns regarding fireworks use, it is recommended that options for further regulation be considered and advanced, if advisable, in a future report.

### 5.0 CONCLUSION

Regulation of fireworks sales is problematic due to the hazardous nature of the product and the transient nature of the use. Fireworks sales have resulted in numerous safety, property use, and nuisance issues, including unlicensed businesses; zoning and code violations; makeshift signs that have endangered public safety; and aggressive displays that have created visual nuisances. Given the limited time frame, enforcement of the necessary regulations is difficult, both in communicating requirements and identifying violations, as well as achieving compliance and following up with penalties. It is therefore recommended that Council authorize the City Solicitor to prepare the necessary amendments to the Fire Services Bylaw to prohibit fireworks

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To: City Manager

From: Director Planning and Building and Fire Chief

ATTACHMENT 1 cont.

Fireworks Sales Re:

2016 June 8 ...... Page 6

sales, as outlined in Section 4.0 of this report, for advancement to Council at a future date. It is further recommended that a copy of this report be sent to previously licensed fireworks retailers, as listed in Appendix A, and that they be advised that Council will consider public comment on the proposed bylaw amendment following First Reading and prior to Second Reading.

PLANNING AND BUILDING

LF/sla/sa Attachments

Deputy City Manager Chief Building Inspector Chief Licence Inspector City Solicitor City Clerk

R:Long Range ClericaltDOCSLF Reports/Fireworks Sales (2016.66.13). Docs

Subject: ILLICIT USE OF FIREWORKS

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ATTACHMENT 1 cont

# Appendix A - Fireworks retailers licensed in Burnaby, October 2015

Address	Existing retailer	Temporary vendor
102 - 2900 Bainbridge Avenue	x	
201 - 3300 Boundary Road		x
12 - 5901 Broadway		x
5097 Canada Way		x
7337 Edmonds Street		x
7359 Edmonds Street	x	
7502 Edmonds Street	х	
3849 Hastings Street	x	
105 - 4161 Hastings Street		х
4233 Hastings Street		х
6504 Hastings Street	x	
4388 Imperial Street		х
9930 Lougheed Hwy		х
5886 Marine Drive	x	
7567 Sixth Street	x	
7665 Sixth Street	x	
7670 Sixth Street		x
7747 Sixth Street	x	
7807 Sixth Street		x
7892 Sixth Street	x	
5012 Smith Avenue	х	
1431 Sperling Avenue	x	
5962 Sperling Avenue	x	
2 - 4739 Willingdon Avenue	x	

# CHAIR AND MEMBERSPUBLIC SAFETY COMMITTEE Subject: ILLICIT USE OF FIREWORKS

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ATTACHMENT 1 cont.

### Appendix B - Sections 40 to 43, Fire Services Bylaw

### FIREWORKS AND FIRECRACKERS

- 40. No person shall use, detonate, explode, offer for sale, sell, or possess firecrackers.
- Except as provided in this Bylaw, no person shall:
  - (a) use, detonate, or discharge fireworks;
  - (b) offer for sale or sell fireworks.
- It shall be unlawful for any person to sell or offer for sale whether on-site, by mail order or by internet low hazard fireworks except: (Bylaw No. 13174)
  - during the period commencing on the 25th day of October and ending on the 31st day of October in each year;
  - (b) to a person who is at least eighteen (18) years of age;
  - with a valid business license issued on or before the first calendar Friday in October of the current year; (Bylaw No. 13174)
  - (d) with a valid fireworks retailer permit issued by the Department on or before the 18<sup>th</sup> day of October of the current year. (Bylaw No. 13174)
  - (2) No person shall sell or offer for sale a Roman candle or a noisemaker except as part of a family pack.
  - (3) Except as provided in subsection (5). fireworks shall not be set off, detonated or discharged at any time except on the 31st day of October.
  - (4) It shall be lawful for a person who is at least eighteen (18) years of age to use, set off or discharge low hazard fireworks on private property with the consent of the owner of the property.
  - (5) The Fire Chief may issue a permit to a person who is at least eighteen (18) years of age to use, detonate or discharge low hazard fireworks for a special occasion at any time of the year other than the date specified in subsection (3) on such terms and conditions as the Fire Chief may specify.
  - (6) No person shall set off or discharge fireworks on public property without a permit from the Fire Chief.
  - (7) No person shall point or direct a firework at any person, animal, motor vehicle, building or improvement where such firework is in the process of exploding or detonating, and where the firework is capable of projecting or discharging a charge or pyrotechnical effect.
  - (8) No person shall discharge a firework within thirty (30) meters of a gas station or service station, lumber yard, propane tank, or other location where flammable materials are stored.
- (9) A local assistant under the Fire Services Act or a Peace Officer who observes any contraveution of the requirements of subsection (1), (2), (3), (4), (6), (7), or (8) may confiscate the fireworks.
  (BYLAW #11987)

Subject: ILLICIT USE OF FIREWORKS

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ATTACHMENT 1 cont.

- Every person who sells low hazard fireworks to the public shall:
  - (a) not sell fireworks to any person less than 18 years of age:
  - (b) have not more than 25 kg (55 lbs.) of fireworks on display.
  - (c) only display fireworks in a glass case with a top or behind a counter and where the fireworks are not exposed to the sun direct heat, or any other source of ignition:
  - not pennst customers or members of the public to handle the fireworks prior to a sale of those fireworks;
  - (e) not store more than 100 kg (220 lbs ) of fireworks on the premises;
  - store fireworks that are not on display in a separate room away from any and all sources of ignition;
  - (g) maintain a functional ABC dry chemical or pressure water fire extinguisher of at least 5 lbs. size in each of the rooms in which fireworks are displayed or stored;
  - (h) not smoke or permit any other person to smoke tobacco or any other substance in any of the rooms in which fireworks are displayed or sold; and
  - post and keep posted "No Smoking" signs so that they are clearly visible from all parts of the rooms in which the fireworks are displayed or stored.

# CHAIR AND MEMBERSPUBLIC SAFETY COMMITTEE Subject: ILLICIT USE OF FIREWORKS

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ATTACHMENT 1 cont.

### Attachment 5

City	Sale	Possession	Permit Available
Burnaby	No	Yes	Yes
Coquitlam	No	Yes (with permit from Fire Dept)	Yes
Delta	No	Yes (with permit from Fire Dept)	Yes
Langley (City)	No	Yes (with permit from Fire Dept)	Yes
New Westminster	No	Yes (between Oct 28 and 31)	Yes
North Van (City)	No	Yes(with Permit from Fire Chief)	Yes
North Van (District)	Yes (with permit)	Yes (with permit)	Yes
Port Coquitlam	No	Yes (with permit)	Yes
Port Moody	No	Yes (with permit between Oct 24 and 31)	Yes
Richmond	No	Yes (permit only available to licensed fireworks supervisors)	Yes
West Vancouver	Yes (with permit)	Yes (with permit)	Yes
Surrey	No	Yes (with permit)	Yes
Vancouver	Yes	Yes (between Oct 25 and 31	Yes